

1 **DIRECT TESTIMONY OF**

2 **KEITH C. COFFER, JR.**

3 **ON BEHALF OF**

4 **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

5 **DOCKET NO. 2014-2-E**

6
7 **Q. PLEASE STATE YOUR FULL NAME AND BUSINESS ADDRESS.**

8 A. My name is Keith C. Coffey, Jr. and my business address is 220
9 Operation Way, Cayce, South Carolina. I am the Director of Accounting and
10 Financial Reporting for SCANA Corporation and South Carolina Electric & Gas
11 Company (the "Company" or "SCE&G").

12 **Q. PLEASE BRIEFLY DESCRIBE YOUR EDUCATIONAL AND BUSINESS**
13 **BACKGROUND.**

14 A. I earned a Bachelor of Science degree in Business Administration from
15 The Citadel in May 1992. After fulfilling a military training obligation, I joined
16 the South Carolina State Auditor's Office as an auditor. In August 1995, I left
17 this position to work with the public accounting firm of Hamilton, Schmoyer &
18 Co. In July 1997, I accepted a position in SCANA's internal audit department
19 and, in January 1999, I was promoted to Customer Billing Supervisor, where I
20 was responsible for ensuring accurate billings to SCE&G's residential and
21 commercial customers and ensuring the accuracy of accounting transactions
22 within the billing cycle. In July 2000, I was promoted to Supervisor of Property

1 Accounting, where I was responsible for accounting for SCE&G's fixed assets. I
2 was promoted to Assistant Controller of SCE&G in October 2002 and assumed
3 responsibility for the accounting function for SCE&G. In January 2014, I was
4 promoted to my current position as Director of Accounting and Financial
5 Reporting. My responsibilities include ensuring that all business transactions are
6 accounted for in accordance with applicable accounting principles and that the
7 Company maintains an adequate system of internal accounting controls. I am a
8 certified public accountant in South Carolina and I am a member of the American
9 Institute of Certified Public Accountants and the South Carolina Association of
10 Certified Public Accountants.

11 **Q. HAVE YOU PRESENTED TESTIMONY TO THE PUBLIC SERVICE**
12 **COMMISSION OF SOUTH CAROLINA ("COMMISSION") BEFORE?**

13 A. Yes. I have testified before this Commission in previous proceedings.

14 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS**
15 **PROCEEDING?**

16 A. I will explain the Company's use of approximately \$42 million of gains
17 from the settlement of certain forward-starting interest rate swap contracts
18 ("swaps") for the benefit of its customers by offsetting fuel costs, as authorized
19 by this Commission in Order No. 2013-776, issued on November 8, 2013, in
20 Docket No. 2013-382-E. I will also discuss how the Company has proposed to
21 apply the remaining settlement gains for the benefit of its customers. Finally, I
22 conclude my testimony by discussing the Company's adjustment to its Rider

1 Related to Pension Costs (“Pension Rider”) proposed in Docket No. 2014-88-E,
2 which, if approved, will have the effect of offsetting the adjustment in the
3 Company’s base fuel factor proposed in this proceeding.
4

5 **INTEREST RATE SWAPS**

6 **Q. PLEASE DESCRIBE AND EXPLAIN THE NATURE OF SWAPS.**

7 A. A swap is a financial contract in which the Company agrees, upon issuing
8 debt at some specified future time, to make payments to a counterparty based on
9 the prevailing fixed market interest rate at the time of entry into the contract. In
10 turn, the counterparty agrees to make payments to the Company based on a
11 variable benchmark interest rate such as the London Interbank Offered Rate
12 (“LIBOR”). At the inception of the contract, the two payment streams fully
13 offset and the swap has no fair value to either party.

14 **Q. PLEASE EXPLAIN THE EFFECT THAT FUTURE CHANGES IN THE**
15 **SPECIFIED VARIABLE BENCHMARK INTEREST RATE HAVE ON**
16 **THE VALUE OF THE SWAPS.**

17 A. As interest rates rise and fall, the fair value of the swaps will increase or
18 decrease. Specifically, if the benchmark interest rate rises after the swap
19 becomes effective, the Company will be in a gain position because the payments
20 it receives will exceed the payments it makes. Upon settlement of a swap that is
21 in a gain position, the Company will realize that gain and receive a cash payment
22 from the counterparty. If, conversely, the benchmark interest rate subsequently

1 falls, the Company will be in a loss position because the payments it receives will
2 be less than the payments it makes. Upon settlement of a swap in a loss position,
3 the Company will realize that loss and make a cash payment to the counterparty.

4 **Q. FOR WHAT PURPOSE DOES THE COMPANY ENTER INTO SWAPS?**

5 A. The Company enters into swaps as a way of mitigating the risks of interest
6 rate volatility during periods when it is anticipating the issuance of long-term
7 debt. The swaps effectively allow the Company to “lock in” a known or fixed
8 interest rate. The concept is similar to what an individual may do in anticipation
9 of entering into a home mortgage. Upon issuance of the planned debt, the
10 Company generally settles the swap with the counterparty and either receives a
11 cash payment for a swap in a gain position or makes a cash payment for a swap
12 in a loss position.

13 **Q. PLEASE EXPLAIN HOW A SWAP EFFECTIVELY “LOCKS IN” AN**
14 **INTEREST RATE.**

15 A. If interest rates rise between the time the swap contract is entered into and
16 the time the debt is issued, the Company will incur greater interest expense upon
17 issuance of the debt as a result of the rising interest rates. At the same time,
18 however, the value of the swap will increase to a gain position. This gain is then
19 amortized as a reduction to interest expense over the life of the debt, thereby
20 effectively reducing the Company’s net interest costs to the interest rate locked in
21 by the swap.

1 If, on the other hand, interest rates fall between the time the swap is
2 executed and the debt issued, the Company will incur lower interest expense
3 upon issuance of the debt as a result of the falling interest rates. However, this
4 will cause the value of the swap to decrease to a loss position. The loss the
5 Company realizes by settling the swap is amortized over the life of the debt
6 issuance as an increase to interest expense, which effectively fixes the
7 Company's net interest costs at the interest rate locked in by the swap.

8 **Q. HAS THE COMMISSION APPROVED THE USE OF GAINS FROM**
9 **THE SETTLEMENT OF THESE SWAPS TO OFFSET THE**
10 **COMPANY'S FUEL COSTS?**

11 A. Yes. In Order No. 2013-776, issued on November 8, 2013, in Docket No.
12 2013-382-E, the Commission expressly authorized the Company to use any gains
13 realized from the settlement of swaps "for the benefit of its customers through
14 offsetting fuel costs or offsetting interest expense." That order also provided that
15 any losses realized by the Company would be amortized to interest expense over
16 the life of the debt issuance.

17
18
19
20
21

1 **Q. PLEASE EXPLAIN THE CIRCUMSTANCES LEADING TO THE**
2 **COMPANY'S PETITION FOR AN ACCOUNTING ORDER**
3 **AUTHORIZING IT TO USE GAINS FROM THE SETTLEMENT OF**
4 **THESE SWAPS TO OFFSET FUEL COSTS AS WELL AS INTEREST**
5 **EXPENSE.**

6 A. As noted above, gains or losses realized by the Company on the settlement
7 of a swap are ordinarily amortized to interest expense and passed to customers as
8 part of the Company's weighted average cost of capital over the life of the debt
9 issue, generally 30 years. As such, customers receive the full benefit of gains on
10 swap contracts, but over an extended period of time.

11 As a result of the rising interest rate environment in late 2013, the
12 Company found itself in a substantial gain position with respect to several swaps.
13 Due to the continued uncertainty in the interest rate market, the Company
14 determined that it was in the best interest of its customers to settle open swaps
15 and capture these significant gains and also to consider ways in which the
16 benefits might be provided to its customers more quickly. Accordingly, in the
17 fourth quarter of 2013, the Company settled certain open interest rate swaps
18 realizing gains totaling approximately \$120 million.

19
20

1 **Q. WHAT AMOUNT OF GAIN REALIZED FROM THE SETTLEMENT OF**
2 **THE SWAPS DID THE COMPANY USE TO OFFSET FUEL COSTS**
3 **DURING 2013?**

4 A. In accordance with the Commission's authorization in Order No. 2013-
5 776, the Company utilized \$41,645,809 of gains from the settlement of swaps to
6 reduce fuel costs in 2013, thereby lowering the undercollected fuel cost balance
7 at issue in this particular proceeding. That reduction is reflected in the exhibits to
8 the direct testimony of Company Witness Allen Rooks submitted as part of this
9 proceeding.

10 **Q. HOW HAS THE COMPANY PROPOSED TO APPLY OTHER GAINS**
11 **FROM THE SETTLEMENT OF THESE SWAPS FOR THE BENEFIT**
12 **OF ITS CUSTOMERS?**

13 A. In accordance with Order No. 2013-900, issued on December 20, 2013, in
14 Docket No. 2012-218-E, the Company utilized \$8,461,020 of gains from swaps
15 to offset an Electric Weather Normalization Adjustment ("eWNA")
16 undercollection as part of the termination of the eWNA program. Also in
17 accordance with Order No. 2013-900, the Company will utilize up to \$300,000 to
18 offset the costs of a special campaign to promote its Budget Billing Program in
19 December 2013 and the first and second quarters of 2014. In addition, in its
20 Annual Update on Demand Side Management Programs ("DSM Programs") and
21 Petition to Update Rate Rider filed in Docket No. 2014-44-E, the Company
22 proposed to utilize a portion of the remaining gains to offset certain net lost

1 revenues associated with the DSM Programs. Finally, after giving effect to these
2 offsets, the Company is proposing to apply the remaining balance of the \$120
3 million gain from the settlement of swaps (presently estimated to be
4 approximately \$46 million) to further reduce fuel costs. This additional reduction
5 to fuel costs is also reflected in the exhibits to the direct testimony of Company
6 Witness Rooks.

7

8 **ADJUSTMENT TO RIDER RELATED TO PENSION COSTS**

9 **Q. PLEASE EXPLAIN HOW THE COMPANY’S FILING IN DOCKET NO.**
10 **2014-88-E, PROPOSING TO DECREASE THE PENSION RIDER,**
11 **OFFSETS THE ADJUSTMENT TO THE BASE FUEL FACTOR**
12 **PROPOSED IN THIS PROCEEDING.**

13 **A.** In Order No. 2012-951, issued on December 20, 2012, in Docket No.
14 2012-218-E, the Commission approved a Pension Rider to recover the
15 Company’s pension costs related to retail electric operations. This Pension Rider,
16 which is subject to an annual true up depending on conditions in financial
17 markets and other factors, was initially set at \$0.00051 per kilowatt-hour
18 (“kWh”) based on estimates and actuarial assumption in effect at that time.
19 Based upon the recent performance of financial markets, the rising interest rate
20 environment discussed above, and the Company’s amendment to the pension
21 plan to close it to new entrants as of January 2014 and to cease most benefit
22 accruals as of January 1, 2024, current actuarial estimates reflect a decrease in

1 pension costs. Based on these current actuarial estimates, the Company projects
2 there would be an over-collection of pension costs of approximately \$10.3
3 million as of April 2015 without a reduction in the currently approved Pension
4 Rider. Consequently, the Company is proposing in Docket No. 2014-88-E, to
5 decrease the Pension Rider from the currently approved \$0.00051 per kilowatt-
6 hour (“kWh”) to \$0.00004 per kWh, resulting in a reduction in the Pension Rider
7 of \$0.00047 per kWh. In this proceeding, the Company proposes an offsetting
8 adjustment to its base fuel factor of \$0.00047 per kWh, resulting in no net
9 increase to retail electric customers’ bills.

10 **Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?**

11 A. Yes. It does.